

NOTE:

USE CAUTION. THIS LOAD CELL DOES NOT HAVE MECHANICAL OVERLOAD PROTECTION.

DO NOT LOAD ACTIVE STUD IN EXCESS OF 150% OF RATED CAPACITY.

DO NOT SUBJECT ACTIVE STUD TO BENDING MOMENT OR TORSION IN EXCESS OF 12 IN LBS.

AVAILABLE RANGE: 0-1000 GRAMS THRU 0-19 LBS.

EXCITATION: 5 VOLTS D.C.

SIGNAL OUTPUT: 1-2 mV/V NOMINAL.

BRIDGE RESISTANCE: (FOIL) 350 OHMS NOMINAL.

<u>unless otherwise specified:</u>	
ALL FILLETS & CORNERS .005	R MAX
ALL DIMENSIONS IN INCHES	
INTERPRET PER ANSI Y14.5M-1	982 &
SENSOTEC STD 080-0073-00	
DEBURR & BREAK SHARP CORN	VERS
REV A	SCALE.

B REDRAWN TO MATCH CURRENT PRODUCTION 06/05/02	_
REV DESCRIPTION REVISED AF	PPROVED BY
DRW: RLR CHK: MFG: ENG: JH 3/11/91	HM /11/91

DEBOKK & BKEAK SHARP CO	JRNERS	3/11/91			3/11/91
REV A ECN 3291	SCALE: NONE		SOT		
USED ON	.X ±.1		,	COLUMBUS, OHIO L RIGHTS RESERV	
	.XX ±.01			PART # 14 HRU 0-19	
	±.005	63		DOCUMENT NUM	
	±1/2°	sheet 1 of 1		000-1076	— () ()